

**EAST Search History****EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S4	1	"6044350".pn.	US-PGPUB; USPAT	ADJ	ON	2007/11/30 10:44
S5	1	10/690012	US-PGPUB; USPAT	ADJ	ON	2007/08/14 14:59
S9	236	franking.ti.	US-PGPUB; USPAT	ADJ	ON	2007/08/13 17:40
S11	24	(bleumer near2 gerrit).in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/13 17:44
S20	631002	((variable   multiple   plurality   two   second   secondary   additional   backup   alternate) adj4 (cryptographic   crypto   algorithm   cryptoalgorithm   method))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/14 12:20
S21	1221	franking.ti.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/14 12:20
S22	27	S20 & S21	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/14 11:20
S24	1606	(franking   (postal security device)).ab.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/14 12:20
S25	33641	((variable   multiple   plurality   two   second   secondary   additional   backup   alternate) adj4 (algorithm   cryptoalgorithm))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/14 12:21

S26	6	S24 & S25	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/14 12:21
S27	2770	((variable   multiple   plurality   two   second   secondary   additional   backup   alternate) adj4 (algorithm   cryptoalgorithm)).ab.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/30 13:35
S28	2888651	(switch   select\$4).ab.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/14 15:48
S29	17814	"380"/\$.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/15 10:25
S30	26	S27 & S28 & S29	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/14 14:31
S31	213250	signature	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/14 14:32
S32	7	S31 and S30	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/14 15:09
S33	50408	"705"/\$.ccls.	US-PGPUB; USPAT	ADJ	ON	2007/08/14 14:59
S34	11985	"726"/\$.ccls.	US-PGPUB; USPAT	ADJ	ON	2007/08/14 14:59
S35	2	S27 & S28 & S31 & (S33   S34)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/14 15:48

S36	2458740	switch	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/14 15:49
S37	43	S27 & S36 & (S33   S34   S29)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/14 15:52
S38	5	("20020108042"   "5742684"   "5953426"   "6041704"   "6058384").PN.	US-PGPUB; USPAT	ADJ	ON	2007/08/14 17:41
S39	5	"789333"	EPO; DERWENT	ADJ	ON	2007/08/15 08:59
S40	1	1997-395749.NRAN.	DERWENT	ADJ	ON	2007/08/15 08:55
S41	5	("5613012"   "5764789"   "5838812"   "6282523"   "6868406").PN.	US-PGPUB; USPAT	ADJ	ON	2007/08/15 08:59
S42	478	postal security device	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/15 10:27
S43	79310	("380"/\$   "705"/\$   "726"/\$).ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/15 10:26
S44	283	S42 and S43	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/15 10:27
S45	2180	((postal security device)   psd).ab.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/15 10:27
S46	60	S45 & S43	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/15 10:38

S47	1	"6986053".pn.	USPAT	ADJ	ON	2007/08/15 11:23
S48	59	(encrypt\$   validat\$   crypto\$   sign   signed   signature) & S46	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/21 16:15
S49	49	(( "20020074417" ) or ("20020088866" ) or ("20030074325" ) or ("20030144972" ) or ("20040098354" ) or ("20040117314" ) or ("20070061275" ) or ("5812990" ) or ("5890818" ) or ("5925864" ) or ("5929415" ) or ("5930796" ) or ("5974147" ) or ("5988897" ) or ("6005945" ) or ("6006211" ) or ("6019281" ) or ("6032138" ) or ("6039257" ) or ("6041317" ) or ("6058384" ) or ("6061670" ) or ("6061670" ) or ("6064995" ) or ("6069616" ) or ("6085181" ) or ("6098058" ) or ("6112193" ) or ("6142380" ) or ("6151591" ) or ("6175826" ) or ("6192473" ) or ("6233565" ) or ("6363484" ) or ("6390377" ) or ("6408287" ) or ("6427021" ) or ("6427921" ) or ("6438530" ) or ("6466921" ) or ("6526391" ) or ("6546377" ) or ("6567794" ) or ("6574000" ) or ("6595412" ) or ("6619544" ) or ("6680783" ) or ("6813613" ) or	US-PGPUB; USPAT	OR	OFF	2007/08/15 15:30

		("7152049") or ("7203666")).PN.				
S50	1	("20040117314").PN.	US-PGPUB; USPAT	OR	OFF	2007/08/15 15:31
S51	49	S49   S50	US-PGPUB; USPAT	ADJ	ON	2007/08/15 15:31
S52	1	"5815577".pn.	US-PGPUB; USPAT	ADJ	ON	2007/11/29 17:04
S54	82	((variable   multiple   plurality   two   second   secondary   additional   backup   alternate) adj4 (cryptographically   crypto   cryptoalgorithm)). ab.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/30 14:10
S55	42	signature and ((variable   multiple   plurality   two   second   secondary   additional   backup   alternate) adj4 (cryptographically   crypto   cryptoalgorithm)). ab.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/30 15:47
S59	116	(postal with meter\$) same crypto\$	USPAT	ADJ	ON	2007/11/30 15:50
S60	43	@pd<"20020101" and S59	USPAT	ADJ	ON	2007/11/30 15:50
S61	103	computer and S59	USPAT	ADJ	ON	2007/11/30 15:50
S65	37	S61 and S60	USPAT	ADJ	ON	2007/11/30 15:53
S66	4	(second near4 signature) and S61	USPAT	ADJ	ON	2007/11/30 15:53
S67	1	10/390210	US-PGPUB; USPAT	ADJ	ON	2008/12/18 17:01
S68	0	S67 and "805" "901"	US-PGPUB; USPAT	ADJ	ON	2008/12/18 17:03
S69	244	705/60.ccls.	US-PGPUB; USPAT	ADJ	ON	2009/06/15 11:09
S70	106084	(second   alternate   two) with algorithm	US-PGPUB; USPAT	ADJ	ON	2009/06/15 11:10
S73	109746	(second   alternate   two   secondary) with algorithm	US-PGPUB; USPAT	ADJ	ON	2009/06/15 11:11
S74	27	S69 & S73	US-PGPUB; USPAT	ADJ	ON	2009/06/15 11:11
S76	49428	((second   alternate   two   secondary) and (algorithm   signature)). clm.	US-PGPUB; USPAT	ADJ	ON	2009/06/15 11:11

S77	39	S69 & S76	US-PGPUB; USPAT	ADJ	ON	2009/06/15 11:12
S78	1299	franking.ti.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/06/15 11:26
S79	58	franking.ti. and algorithm	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/06/15 11:31

**EAST Search History (I nterference)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	47	((second   alternate   two   secondary) and (algorithm   signature)). clm. & (705/60-62.ccls.   franking.ti.)	USPAT; UPAD	ADJ	ON	2009/06/15 17:18

**6/ 15/ 2009 5:23:44 PM****C:\ Documents and Settings\jkucab\ My Documents\ EAST\ Workspaces\ 10690012.wsp**